

# INTERFERENCE SEARCH

Class	Subclass	Date	Examiner
380	228	09/16/2007	ldt

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1698	"713"/\$.ccls. and (key\$1 with deriv\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 15:19
S2	778	"713"/\$.ccls. and (encryp\$4 with key\$1 with deriv\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 18:05
S3	1	"713"/\$.ccls. and (encryp\$4 with key\$1 with deriv\$3) same pad and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 15:25
S4	0	"713"/\$.ccls. and (encryp\$4 with key\$1 with deriv\$3) same keypad and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 18:05
S5	5	"380"/\$.ccls. and (encryp\$4 with key\$1 with deriv\$3) same keypad and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 13:16
S6	7	"380"/\$.ccls. and (encryp\$4 with key\$1 with deriv\$3) same (instructions with data) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 13:33
S7	3	"380"/\$.ccls. and (encryp\$4 with key\$1 with creat\$3) same (instructions with data) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 11:24
S8	7	"380"/\$.ccls. and (encryp\$4 with key\$1 with deriv\$3) same (instructions with data) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:26

## EAST Search History

S9	433	"380"/\$.ccls. and (encryp\$4 with key\$1 with deriv\$3) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:26
S10	83	"380"/\$.ccls. and (encryp\$4 with key\$1 with deriv\$3 with algorith\$5) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:30
S11	15	"380"/\$.ccls. and (generat\$3 with encryp\$4 with key\$1 with deriv\$3 with algorith\$5) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:32
S12	1	"380"/\$.ccls. and (generat\$3 with new near3 key\$1 with deriv\$3 with algorith\$5) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:34
S13	9	"380"/\$.ccls. and (generat\$3 with new near3 key\$1 with deriv\$3) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 15:30
S14	0	"380"/\$.ccls. and encrypt3 near2 keypad and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 15:30
S15	14	"380"/\$.ccls. and encrypt\$3 near2 keypad and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 15:32
S16	9	"380"/\$.ccls. and encrypt\$3 near1 keypad and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 16:44

## EAST Search History

S17	13	encrypt\$3 adj1 keypad and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 16:44
S18	1047	"713"/\$.ccls. and (privat\$3 seeds) same (instruction\$3 algorithm\$3) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 15:30
S19	208	"713"/\$.ccls. and ((privat\$3 seeds) with (instruction\$3 algorithm\$3) with (data input\$3)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 15:38
S20	167	"713"/\$.ccls. and (((privat\$3 adj1 key)seeds) with (instruction\$3 algorithm\$3) with (data input\$3)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 15:41
S21	812	"713"/\$.ccls. and ((send\$3 receiv\$3) with ((privat\$3 adj1 key)seeds) ) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 15:41
S22	32	"713"/\$.ccls. and ((send\$3 receiv\$3) with ((privat\$3 adj1 key)seeds) with file\$1 ) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 16:11
S23	0	"713"/\$.ccls. and ((send\$3 receiv\$3) with ((privat\$3 adj1 key)seeds) with file\$1 near1 (includes contains)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 16:07
S24	374	"713"/\$.ccls. and ((send\$3 receiv\$3) near2 ((privat\$3 adj1 key)seeds)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 16:11

## EAST Search History

S25	89	"713"/\$.cccls. and ((send\$3 receiv\$3) near2 ((privat\$3 adj1 key)seeds) with (data packet\$1)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 16:11
S26	163	(creat\$3 near4 (new adj1 key\$1)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 10:53
S27	0	(creat\$3 near4 (new adj1 encrypted adj1 key\$1)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 10:53
S28	0	(creat\$3 with (new adj1 encrypted adj1 key\$1)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 10:53
S29	9	((new adj1 encrypted adj1 key\$1)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 16:16
S30	2	("6397224").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 16:45
S31	2	("6167137").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 16:45
S32	665	(instruction\$3) with (encryption) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 17:16

## EAST Search History

S33	19	((instruction\$3) with (encryption) with (references)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 17:35
S34	2	("5224166").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 17:35
S35	580	(reference with encrypt\$3 with key\$1) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 18:06
S36	10	(instructions with references with encrypt\$3 with key\$1) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 18:06
S37	2	("6167137").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 09:38
S38	2	("6598023").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 09:38
S39	1	(encrypt\$3 with (keypad\$3 key-pad\$3)) same (instructions with data) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 11:25
S40	23	(encrypt\$3 with (keypad\$3 key-pad\$3)) and (instructions with data) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 14:28

## EAST Search History

S41	2	("4941176").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 14:33
S42	2	("4941176").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 13:29
S43	1	"380"/\$.ccls. and keypad with (deriv\$3 new) near2 keys and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 13:35
S44	40	keypad with (deriv\$3 new) near2 keys and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 13:35
S45	1	keypad with (deriv\$3) near2 keys and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 13:36
S46	21	keypad same(deriv\$3) near2 keys and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:06
S47	875	(decryp\$3 with files) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:57
S48	461	(decryp\$3 with files with keys) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:07

## EAST Search History

S49	101	(decryp\$3 with files with encrypted near2 keys) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:08
S50	0	(decryp\$3 with files with encrypted near2 keys near4 algorithm) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:08
S51	46	(decryp\$3 near2 files with encrypted near2 keys) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:10
S52	8	(decryp\$3 near2 files with (includ\$3 contain\$3) with encrypted near2 keys) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:14
S53	191	(encrypt\$3 adj2 key\$1 adj3 (files folders)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:15
S54	42	(decrypt\$3 near3 (encrypt\$3 adj2 key\$1 adj3 (files folders))) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:16
S55	0	(decrypt\$3 near3 (encrypt\$3 adj2 key\$1 adj3 (files folders container))) same keypad\$1 and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:16
S56	3	(decrypt\$3 near3 (encrypt\$3 adj2 key\$1 adj3 (files folders container))) and keypad\$1 and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:18



## EAST Search History

S57	42	(decrypt\$3 near3 (encrypt\$3 adj2 key\$1 adj3 (files folders container))) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:19
S58	0	(decrypt\$3 near3 (encrypt\$3 adj2 key\$1 adj3 (files folders container))) same deriv\$2 adj3 keys and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:19
S59	1	(decrypt\$3 near3 (encrypt\$3 adj2 key\$1 adj3 (files folders container))) same new adj2 keys and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:30
S60	4777272	(retrie\$ adj4 keys with encrypted (file\$1 folder\$1 contain\$3)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:31
S61	25	(retrie\$ adj4 keys with encrypted near2 (file\$1 folder\$1 contain\$3)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:44
S62	0	(retrie\$ adj4 keys near4 algorithms with encrypted near2 (file\$1 folder\$1 contain\$3)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:44
S63	43	(keys near4 algorithms with encrypted near2 (file\$1 folder\$1 contain\$3)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:45
S64	1	(stor\$3 near3 keys near4 algorithms with encrypted near2 (file\$1 folder\$1 contain\$3)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:52

## EAST Search History

S65	43	(keys near4 algorithms with encrypted near2 (file\$1 folder\$1 contain\$3)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:32
S66	24305	((file\$1 folder\$1 contain\$3 cookies) near2 contain43 includes near2 keys) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:03
S67	445	((file\$1 folder\$1 contain\$3 cookies) near2 (contain43 includes compris\$3) near4 keys) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:03
S68	4	((file\$1 folder\$1 contain\$3 cookies) near2 (contain43 includes compris\$3) near4 keys near3 algorithms) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:04
S69	0	(deriv\$2 with new near1 key with decryped near1 keys) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:33
S70	0	(new near1 key with decryped near1 keys) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:33
S71	0	(new near1 key same decryped near1 keys) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:33
S72	6073	((new deriv\$3) adj2 keys) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:07

## EAST Search History

S73	136	((new deriv\$3) adj2 keys)with ((encrypted decrypted)adj2 key\$1) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:08
S74	0	((new deriv\$3) adj2 keys)with ((encrypted decrypted)adj2 key\$1) same keypad and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:08
S75	13	((new deriv\$3) adj2 keys)with ((encrypted decrypted)adj2 key\$1) and keypad and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:13
S76	4	((deriv\$3) adj2 keys)with ((encrypted decrypted)adj2 key\$1) and keypad and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:23
S77	2	("6802013").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 16:54
S78	0	(descrypted adj2 (key\$1) with (new adj2 key\$1)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:58
S79	0	(descrypted adj2 (key\$1) same (new adj2 key\$1)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:58
S80	0	(descrypted adj2 (key\$1 data) same (new adj2 key\$1)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:58

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S81	32	(decrypted adj2 (key\$1) same (new adj2 key\$1)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:58
S82	15	(decrypted adj2 (key\$1) with (new adj2 key\$1)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 17:17
S83	91	(deriv\$3 with keypad) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:06
S84	1	(deriv\$3 adj1 keys with keypad) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 17:17
S85	7	(deriv\$3 adj1 keys same keypad) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:05
S86	2	("5745576").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 18:05
S87	8766	(keys with keypad) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:06
S88	71	(stor\$3 adj2 keys with keypad) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:07

## EAST Search History

S89	1	(stor\$3 adj2 keys with keypad) and deriv\$3 with keys and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:08
S90	11	(stor\$3 near4 keys with keypad) and deriv\$3 with keys and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:10
S91	6	(encryption adj1 keys with keypad) and deriv\$3 with keys and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:14
S92	11	(encrypt\$3 with tags with commands) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:16
S93	663	(command\$1 adj2 tags) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:16
S94	3	(command\$1 adj2 tags) with encrypt\$3 and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:16
S95	4	(command\$1 adj2 tags) same encrypt\$3 and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:17
S96	3385721	(command\$1 adj2 tags) and keypad e and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:17

## EAST Search History

S97	31	(command\$1 adj2 tags) and keypad and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:21
S98	108	(stor\$3 adj3 keys with keypads) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:22
S99	5	(stor\$3 adj3 (encrypt\$3 encod\$4) near2 keys with keypads) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:23
S10 0	3	"713"/\$.ccls. and (new deriv\$\$) with keys with keypad\$3 and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:02
S10 1	6	"380"/\$.ccls. and (new deriv\$\$) with keys with keypad\$3 and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:15
S10 2	3	"380"/\$.ccls. and (new deriv\$\$) near3 keys with keypad\$3 and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:18
S10 3	20	"380"/\$.ccls. and (new deriv\$\$) near3 keys same keypad\$3 and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:19
S10 4	14	"380"/\$.ccls. and (new deriv\$\$) adj2 keys same keypad\$3 and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:51

## EAST Search History

S10 5	2	"380"/\$.ccls. and ((initial\$4 base\$4 near2 keys) with keypad\$3 and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:55
S10 6	4	"380"/\$.ccls. and ((initial\$4 base\$4 master) near2 keys) with keypad\$3 and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:44
S10 7	0	"380"/\$.ccls. and (new adj1 keys with keypad\$3) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:45
S10 8	1	"380"/\$.ccls. and (new adj2 keys with keypad\$3) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:45
S10 9	3	"380"/\$.ccls. and (new adj4 keys with keypad\$3) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:47
S11 0	1	"713"/\$.ccls. and (new adj4 keys with keypad\$3) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:47
S11 1	0	stor\$4 near3 (new adj4 keys with keypad\$3) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:47
S11 2	0	stor\$4 near3 (deriv\$4 adj4 keys with keypad\$3) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:48

## EAST Search History

S11 3	0	stor\$4 near3 (deriv\$4 adj4 keys same keypad\$3) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:48
S11 4	0	stor\$4 near4 (deriv\$4 adj4 keys same keypad\$3) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:48
S11 5	21	(deriv\$4 adj4 keys same keypad\$3) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:48
S11 6	3	(deriv\$4 adj4 keys with keypad\$3) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:52
S11 7	29	(encrypt\$4 near2 keys with keypad\$3) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 15:46
S11 8	2	("4941176").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/07 15:46
S11 9	0	(creat\$3 near4 (new adj1 key\$1)) with keypad and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 06:59
S12 0	0	(creat\$3 near4 (new adj4 key\$1)) with keypad and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 06:59



## EAST Search History

S12 1	46	((new adj4 key\$1)) with keypad and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 06:59
S12 2	2	((new adj4 key\$1) with keypad).ab. and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 07:00
S12 3	1	"713"/\$.ccls. and ((new adj4 key\$1) with keypad) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 07:01
S12 4	2	"713"/\$.ccls. and ((new adj4 key\$1) with (keypad\$4 keystroke\$4)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 07:05
S12 5	5	"713"/\$.ccls. and ((encryption adj4 key\$1) with (keypad\$4 keystroke\$4)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 07:19
S12 6	2	"713"/\$.ccls. and (((new deriv\$4) adj4 key\$1) with (keypad\$4 keystroke\$4)) and @ad<="20001109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/11 07:19
S12 7	2	("6857119").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/11 11:05
S12 8	2	("20030061342").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/11 11:05